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| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | ATTY DOCKET NO. 52478-0417 | SERIAL NO. |
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U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----------------|------------|----------------|-------|----------|-------------------------------|
| | 5,770,921 | 6.23.1998 | Aoki et al. | | | |
| | 5,742,122 | 04.21.1998 | Amemiya et al. | | | |
| | 5,385,499 | 01.31.1995 | Ogawa et al. | | | |
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FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|-----------------|-------|---------|-------|----------|-------------|----|
| | | | | | YES | NO |
| 11185628 A | 7.99 | Japan | | | ✓ | |
| 1183029 A | 7.89 | Japan | | | ✓ | |
| 10302645 A | 11.98 | Japan | | | ✓ | |
| 8250030 A | 9.96 | Japan | | | ✓ | |
| 3233829 A | 10.91 | Japan | | | ✓ | |

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

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| | | | | | | | YES | NO |
| | | 63155528 A | 6.88 | Japan | | | ✓ | |
| | | 5273672 A | 6.77 | Japan | | | ✓ | |
| | | 06231731 A | 19.08.1994 | Japan with Eng. Abstract | | | ✓ | |
| | | 01175146 A | 11.07.1989 | Japan with Eng. Abstract | | | ✓ | |
| | | 01065743 A | 13.03.1989 | Japan with Eng. Abstract | | | ✓ | |

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

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| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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| | | | | | | | YES | NO |
| | | 5-205640 | 1993.08.13 | Japan | | | | ✓ |
| | | 8-250029 | 1996.09.27 | Japan | | | | ✓ |
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